

CLAIMS

WHAT IS CLAIMED IS:

1. A fabric assembly for suspension in a frame, comprising:
a web having an edge and a margin portion adjacent said edge;
a frame member bonded to said margin portion; and
a heat localizing member is provided within said frame member,
said heat localizing member being conductive for receiving and localizing heat to
facilitate bonding of said frame member and said web by transfer of heat from
said heat localizing member to said frame member.
2. The web assembly of claim 1, said fabric having two said edges
with two said margin portions, and two said frame members.
3. The web assembly of claim 1, said frame member including
components on opposite sides of said fabric web.
4. The web assembly of claim 3, said frame member components
having interlocking structures.
5. The web assembly of claim 4, said frame member components
being plastic.
6. The web assembly of claim 5, said heat localizing member being
metal.
7. The web assembly of claim 1, said heat localizing member being
metal.

8. A method for making a suspendable web, said method comprising steps of:

providing a fabric web;

forming a frame member having a heat conductor embedded

therein;

placing the frame member on the web; and

heating the heat conductor to transfer heat to the frame member

and thereby softening the frame member to bond the frame member and web together.

9. The method of claim 8, said step of forming a frame member including forming complementary frame member components, and said step of placing the frame member on the web including placing the complementary frame member components on opposite sides of the web.

10. The method of claim 8, said step of forming a frame member performed by extruding plastic on a wire.

11. The method of claim 8, said step of heating performed by induction heating.

12. The method of claim 11, said step of forming a frame member including forming complementary frame member components, and said step of placing the frame member on the web including placing the complementary frame member components on opposite sides of the web.

13. The method of claim 12, including pressing the complementary frame member components together at least one of during or after said heating step.

14. The method of claim 13, said step of forming a frame member performed by extruding plastic on a wire.

15. The method of claim 14, including heating the wire before extruding plastic onto the wire.

16. The method of claim 8, said step of placing the frame member on the web performed by extruding the frame member onto the web.

17. The method of claim 8, said step of forming a frame member including forming complementary frame member components having interlocking structures, and said step of placing the frame member on the web including placing the complementary components on opposite sides of the web and interlocking the interlocking structures.

18. The method of claim 17, said step of heating performed by induction heating.

19. The method of claim 8, including pressing the frame member and web together at least one of during or after said heating step.

20. A method for attaching a plastic member to a fabric web, said method comprising steps of:
- forming the plastic member in complementary male and female components;
 - embedding a heat conducting element in at least one of the components;
 - positioning the components on opposite sides of the web;
 - heating the heat conducting element sufficiently to soften plastic from at least one of the components; and
 - hardening the softened plastic to bond the member to the web.
21. The method of claim 20, said heating step performed by induction heating.
22. The method of claim 20, including pressing the web and plastic component together at least one of during and after said heating step.